

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6	"179714".ap.	US-PGPUB; USPAT	OR	ON	2006/11/08 15:47
S1	4	"762333".ap.	USPAT	OR	ON	2006/10/25 09:08
S2	5	"762333".ap.	US-PGPUB; USPAT	OR	ON	2006/11/06 09:09
S3	734	725/39	US-PGPUB; USPAT	OR	ON	2006/10/26 15:22
S4	0	"725"/\$39.ccls	US-PGPUB; USPAT	OR	ON	2006/10/25 13:51
S5	657	725/139	US-PGPUB; USPAT	OR	ON	2006/10/26 08:04
S6	920	725/131	US-PGPUB; USPAT	OR	ON	2006/10/26 07:55
S7	0	725/139.ccls	US-PGPUB; USPAT	OR	ON	2006/10/26 08:04
S8	501	725/139.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/26 08:04
S9	657	725/139	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/26 08:13
S10	501	725/139.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/26 08:18
S11	76	725/49.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:50
S12	260	725/44.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/26 10:03
S13	0	725/39.ccls	US-PGPUB; USPAT	OR	ON	2006/10/26 14:07
S14	800	725/39.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/26 14:07
S15	734	725/39	US-PGPUB; USPAT	OR	ON	2006/10/26 14:07
S16	367	725/40.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/26 16:27
S17	206	725/43.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/27 11:50

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S18	195	725/53.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/27 09:08
S19	17	("6005631").URPN.	USPAT	OR	ON	2006/10/27 10:18
S20	983	725/131.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/30 09:06
S21	287	725/45.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/27 15:14
S22	537	725/37.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/27 15:14
S23	786277	epg (electronic adj1 (program programme) guide) same combine unite add	US-PGPUB; USPAT	OR	ON	2006/10/30 09:43
S24	4275	epg (electronic adj1 (program programme) adj1 guide) same (combine unite add)	US-PGPUB; USPAT	OR	ON	2006/10/30 09:44
S25	34930	epg (electronic adj1 (program programme) adj1 guide) same (combine unite add) near similar thesame alike	US-PGPUB; USPAT	OR	ON	2006/10/30 09:49
S26	5029	epg (electronic adj1 (program programme) adj1 guide) same (combine unite add) near similar thesame alike and (plural\$4 lots) adj3 channel\$3	US-PGPUB; USPAT	OR	ON	2006/10/30 09:52
S27	4539	epg (electronic adj1 (program programme) adj1 guide) same (combine unite add) near similar thesame alike and (plural\$4 lots) adj3 (channel\$3 program\$4) same (broadcast\$4 transmi\$5 send)	US-PGPUB; USPAT	OR	ON	2006/10/30 09:58
S28	4425	epg (electronic adj1 (program programme) adj1 guide) same (combine unite add) near similar thesame alike and (plural\$4 lots) adj3 (channel\$3 program\$4) same (broadcast\$4 transmi\$5 send) same (time time adj1 band time adj1 frame)	US-PGPUB; USPAT	OR	ON	2006/10/30 10:03
S29	4222	epg (electronic adj1 (program programme) adj1 guide) same ((combine unite add) near similar thesame alike) same (plural\$4 lots) adj3 (channel\$3 program\$4) same (broadcast\$4 transmi\$5 send) same (time time adj1 band time adj1 frame)	US-PGPUB; USPAT	OR	ON	2006/10/30 10:07

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S30	0	(epg (electronic adj1 (program programme) adj1 guide)) same ((combine unite add) near similar thesame alike) same (plural\$4 lots) adj3 (channel\$3 program\$4) same (broadcast\$4 transmi\$5 send) same (time time adj1 band time adj1 frame)	US-PGPUB; USPAT	OR	ON	2006/10/30 10:08
S31	401	(epg (electronic adj1 (program programme) adj1 guide)) same (combine unite add)	US-PGPUB; USPAT	OR	ON	2006/10/30 11:10
S32	732	(epg program\$4 adj guide (electronic adj1 (program programme) adj1 guide)) same (combine unite add)	US-PGPUB; USPAT	OR	ON	2006/10/30 11:44
S33	30755	(epg program\$4 adj guide (electronic adj1 (program programme) adj1 guide)) same (combine unite add) near similar thesame alike	US-PGPUB; USPAT	OR	ON	2006/10/30 11:12
S34	39	(epg program\$4 adj guide (electronic adj1 (program programme) adj1 guide)) same (combine unite add) same (plural\$4 lots) adj3 (channel\$3 program\$4)	US-PGPUB; USPAT	OR	ON	2006/10/30 11:12
S35	146	S32 not S31	USPAT	OR	ON	2006/10/30 11:44
S36	141	725/38.ccls.	USPAT	OR	ON	2006/10/31 10:23
S37	282	725/39.ccls.	USPAT	OR	ON	2006/10/31 10:28
S38	807	725/39.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:00
S39	6	"256469".ap.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 12:02
S40	11	("4488179"   "4706121"   "4751578"   "4908713"   "5335277"   "5357276"   "5523796"   "5592551"   "5596373"   "5635989"   "5684525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 12:02
S41	8	("5361173"   "5488409"   "5543929"   "5592551"   "5745640"   "5861906"   "6266814"   "6366731").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 15:34
S42	1	("6714722").URPN.	USPAT	OR	ON	2006/10/31 15:36
S43	227	725/52.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:43

## EAST Search History

S44	9458	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (ipg interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) same (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:49
S45	9376	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (ipg interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) same (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and TOT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:50
S46	9376	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (ipg interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) same (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and TOT and sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:58
S47	1791	sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:51
S48	1806	sdt service adj1 description adj1 table	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 16:52
S49	9376	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (ipg interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) with (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and TOT and sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:02
S50	6982	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) with (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and TOT and sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:10
S51	6982	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and TOT and sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:12

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S52	6986	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:11
S53	6982	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and EIT and sdt	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:12
S54	6982	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5) and EIT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:12
S55	6986	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:23
S56	4	S55 not S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:13
S57	7298	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) and (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:17
S58	7215	(epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4) and data	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:21
S59	6290	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) and data	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:22
S60	469	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:37

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S61	484	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5 delete\$4 merge\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:32
S62	15	S61 not S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:32
S63	1807	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)and EIT SDT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:41
S64	1807	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5)and EIT SDT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:38
S65	894	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (combin\$4 separ\$5 search\$4 sort\$4 filter\$4 analy\$5 reduce\$4)and EIT SDT and digital	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:45
S66	49	((epg electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (compar\$5 equat\$4 liken)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/10/31 17:48
S67	49	((epg EPG electronic\$4 adj1 program\$3 adj1 guide\$4) (interact\$6 adj1 program\$4 adj1 guide\$3) (esg electronic\$4 adj1 service\$4 adj1 guide\$4)) near (compar\$5 equat\$4 liken)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/01 07:38
S68	261	725/44.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/01 07:39
S69	39	725/48.ccls.	USPAT	OR	ON	2006/11/01 09:58
S70	76	725/48.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/01 10:55

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S71	7	"773342".ap.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/11/01 13:32
S72	3855	725/37-61.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:26
S73	59	EIT and EPG and ((service near1 ID) or (service adj1 ID) or (service\$1ID))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 13:34
S74	4140	((service near1 ID) or (service adj1 ID) or (service\$1ID))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 13:34
S75	85	S72 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 13:34
S76	125	S73 or S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 15:06
S77	66	S73 or S75 and sdt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 15:06
S78	73	725/47.ccls.	USPAT	OR	ON	2006/11/02 08:37
S79	104	725/45.ccls.	USPAT	OR	ON	2006/11/02 08:38
S80	288	725/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 10:45
S81	76	725/49.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 11:52
S82	0	("7047549").URPN.	USPAT	OR	ON	2006/11/02 11:02
S83	12	("4488179"   "4706121"   "4751578"   "4908713"   "5335277"   "5353121"   "5357276"   "5523796"   "5592551"   "5596373"   "5635989"   "5684525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 11:02
S84	555	348/569.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 11:52

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S85	74	348/569.ccls. and epg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 11:52
S86	0	725/37-61.ccls. same combin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:27
S87	3572821	725/37-61.ccls. combin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:27
S88	2591	725/37-61.ccls. and combin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:27
S89	853	725/37-61.ccls. and combin\$5 and epg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:28
S90	2913	725/37-61.ccls. and combin\$5 sort and epg	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:29
S91	1067749	725/37-61.ccls. and combin\$5 merge&4 sort\$4 and epg and store record save	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:30
S92	3036	725/37-61.ccls. and combin\$5 merge&4 sort\$4 and epg and (store record save)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 13:30
S93	831	725/37-61.ccls. and ((combin\$5 merge&4 sort\$4) and epg and (store record save))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:18
S94	8	"210476".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 16:25
S95	5	"762333".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/02 16:25
S96	8	"210476".ap.	US-PGPUB; USPAT	OR	ON	2006/11/08 15:47



## EAST Search History

S97	6	"383104".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 11:50
S98	12	("4488179"   "4706121"   "4751578"   "4908713"   "5335277"   "5353121"   "5357276"   "5523796"   "5592551"   "5596373"   "5635989"   "5684525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 14:50
S99	6	("4751578"   "5253066"   "5410367"   "5479268"   "5485197"   "5488409").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 15:04
S10 0	62	("5635989").URPN.	USPAT	OR	ON	2006/11/06 15:05
S10 1	8	("4751578"   "4855833"   "5253066"   "5315392"   "5317403"   "5323234"   "5353121"   "5416508").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/06 15:32
S10 2	104	("5596373").URPN.	USPAT	OR	ON	2006/11/06 15:34
S10 3	3298	725/37-61.ccls. and ((display\$3 provide\$4 show\$4) same (similar \$same alike like ))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:23
S10 4	553	725/37-61.ccls. and ((display\$3 provide\$4 show\$4) same (similar \$same alike like )) same epq	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:24